## §689.2 Actions.

- (a) Possible final actions listed below for guidance range from minimal restrictions (Group I) to the most severe and restrictive (Group II). They are not exhaustive and do not include possible criminal sanctions.
  - (1) Group I Actions.
- (i) Send a letter of reprimand to the individual or institution.
- (ii) Require as a condition of an award that for a specified period an individual, department, or institution obtain special prior approval of particular activities from NSF.
- (iii) Require for a specified period that an institutional official other than those guilty of misconduct certify the accuracy of reports generated under an award or provide assurance of compliance with particular policies, regulations, guidelines, or special terms and conditions.
  - (2) Group II Actions.
- (i) Restrict for a specified period designated activities or expenditures under an active award.
- (ii) Require for a specified period special reviews of all requests for funding from an affected individual, department, or institution to ensure that steps have been taken to prevent repetition of the misconduct.
  - (3) Group III Actions.
- (i) Immediately suspend or terminate an active award.
- (ii) Debar or suspend an individual, department, or institution from participation in NSF programs for a specified period after further proceedings under applicable regulations.
- (iii) Prohibit participation of an individual as an NSF reviewer, advisor, or consultant for a specified period.
- (b) In deciding what actions are appropriate when misconduct is found, NSF officials should consider:
  - (1) How serious the misconduct was;
- (2) Whether it was deliberate or merely careless;
- (3) Whether it was an isolated event or part of a pattern;
- (4) Whether it is relevant only to certain funding requests or awards involving an institution or individual found guilty of misconduct.
- (c) Interim actions may include, but are not limitd to:

- (1) Totally or partially suspending an existing award;
- (2) Totally or partially suspending eligibility for NSF awards in accordance with debarment-and-suspension regulations;
- (3) Proscribing or restricting particular research activities, as, for example, to protect human or animal subjects;
- (4) Requiring special certifications, assurances, or other, administrative arrangements to ensure compliance with applicable regulations or terms of the award;
- (5) Requiring more prior approvals by NSF;
- (6) Deferring funding action on continuing grant increments;
  - (7) Deferring a pending award;
- (8) Restricting or suspending use of individuals as NSF reviewers, advisors, or consultants.
- (d) For those cases governed by the debarment and suspension regulations, the standards of proof contained in those regulations shall control. Otherwise, NSF will take no final action under this section without a finding of misconduct supported by a preponderance of the relevant evidence.

## § 689.3 Role of awardee institutions.

- (a) Awardee institutions bear primary responsibility for prevention and detection of misconduct. In most instances, NSF will rely on awardee institutions to promptly;
- Initiate an inquiry into any suspected or alleged misconduct;
- (2) Conduct a subsequent investigation, if warranted; and
- (3) Take action necessary to ensure the integrity of research, the rights and interests of research subjects and the public, and the observance of legal requirements or responsibilities.
- (b) If an institution wishes NSF to defer independent inquiry or investigation, NSF expects it to;
- (1) Inform NSF immediately if an initial inquiry supports a formal investigation.
- (2) Keep NSF informed during such an investigation.
- (3) Notify NSF even before deciding to initiate an investigation or as required during an investigation